Sir:

Transmitted	herewith	for	filing	is	the	Patent	Application of	ıf
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Inventor(s):

M. Pinarbasi

For:

METHOD OF REDUCING SHIELD SHORTS IN A HIGH LINEAR DENSITY READ HEAD WITH A CONTIGUOUS JUNCTION

Enclosed with the Patent Application are:

- 1. 6 sheet(s) of formal drawing(s)
- 2. An executed Declaration and Power of Attorney
- 3. Recordation Form Cover Sheet w/Assignment to Hitachi Global Storage Technologies, Inc.
- 4. Information Disclosure Statement (with PTO Form 1449 and Cited References)

\_\_\_ A certified copy of a \_\_\_\_\_ application

The filing fee has been calculated as shown below:

OTHER THAN A SMALL ENTITY

	(Col. 1)	(Col. 2)	SMALL	ENTITY
FOR:	NO. FILED	NO. EXTRA	RATE	FEE
BASIC FEE			<del></del>	\$750.00
TOTAL CLAIMS	14- 20	= 0	x 18 =	\$.00
INDEP CLAIMS	5 - 3	= 2	x 84 =	\$168.00
MULTIPLE DEI	PENDENT CLAIM	PRESENTED	+ 280 =	\$
*If the difference in Col. 1 is less than "0", enter "0" in Col. 2		ASSIGNMENT (SEPARATE COVER S	SNMENT (SEPARATE COVER SHEET ATTACHED)	
chair o m con z			TOTAL	\$ 918.00

X Please charge my Deposit Account No. 50-2587 in the amount of \$918.00. A duplicate copy of this sheet is attached.

A check in the amount of \$ \_\_\_\_ to cover the filing fee is enclosed.

\_X\_ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-2587. A duplicate copy of this sheet is attached.

- \_X\_ Any additional filing fees required under 37 CFR 1.16.
- X Any patent application processing fees under 37 CFR 1.17.

## **EXPRESS MAIL CERTIFICATE**

I hereby certify that the above paper/fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to MS: Patents, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

"Express Mail No.: <u>ER265251431</u> US

Date of Deposit: <u>July 29, 2003</u>

Person Mailing Paper/Fee: <u>Shaina Yates</u>

Signature: hours /s/m

Respectfully submitted,

Ervin F. Johnston (#20,190)

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